# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Invent r(s):	John A. Devos	C nfirmation No.:
Application No.	:	Examiner:
Filing Date:	Herewith	Group Art Unit:
Title:	PRINTED SENSOR HAVING OPPOSED AREAS OF NONVIS	SIBLE CONDUCTIVE INKx
Commissioner f PO Box 1450 Alexandria, VA	22313-1450	
Ci	INFORMATION DISCLOSURE STATEMENT	
Sir:		
	ntion Disclosure Statement is submitted:	
(Wit	er 37 CFR 1.97(b), or hin three months of filing national application; or date of entry of nat ng date of first office action on the merits; whichever occurs last)	ional application; or before
( )	er 37 CFR 1.97(c) together with either a: Statement under 37 CFR 1.97(e), or a \$180.00 fee under 37 CFR 1.17(p), or er the CFR 1.97 (b) time period, but before final action or notice of allowa	ance, whichever occurs first)
( )	er 37 CFR 1.97 (d) together with a: Statement under 37 CFR 1.97(e)(1) or (2), and a \$180.00 fee set forth in 37 CFR 1.17(p). (Filed after final action, a notice of allowance, on or before payment of the	ne issue fee)
pendency of th	ge to Deposit Account <b>08-2025</b> the sum of \$0.00 is application, please charge any fees required or credit <b>25</b> pursuant to 37 CFR 1.25.	
copies, of pater	ant(s) submit herewith Form PTO 1449 - Information Dis ats, publications or other information of which applicant(s) se material to the examination of this application and for	are aware, which applicant(s)

( ) A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search

report or action which indicates the degree of relevance found by the foreign office is listed on form PTO

1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

"Express Mail" label no. ev 220261221 us

Date of Deposit 09/05/2003

I hereby certify that this is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, Alexandria, VA 22313-1450...

disclose in accordance with 37 CFR 1.56.

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- Comment

Typed Name: Lorelei Jeanne Oye

Respectfully submitted,

John A. Devos

Denise M. Glassmever

Attorney/Agent for Applicant(s)

Reg. No. 31,831

Date: 09/05/2003

Telephone No.: (240) 649-9900

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FORM PTO-1449					200207142				
LIST OF PATENTS AND PUBLICATIONS FOR					APPLICANT				
APPLICANT'S INFORMATION DISCLOSURE STATEMENT					John A. Dev s				
(Use several sheets if necessary)					FILING DATE GROUP				
REFERE	NCE	DESIGNATION	U.S. P	ATENT	DOCUMENTS				
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	1A	3,592,098	07/13/1971	Zad	ig				
	1B	4,363,081	12/07/1982	Will	bur			<del></del>	
	1C	4,683,360	07/28/1987	Ma	ser	7			
	1D	4,818,827	04/04/1989	Ipci	nski et al.				
	1E	5,167,508	12/01/1992	Mc	Taggart				
	1F	5,356,296	10/18/1994	Pie	ce et al.				
	1G	5,524,490	06/11/1996	Lau	tzenhiser et al.				
	1H	5,484,292	01/16/1996	Mc	Taggart				
	11	5,541,570	07/30/1996	Мс	Dowell				
	1J	5,565,658	10/15/1996	Ger	pheide et al.				
	1K	5,597,183	01/28/1997	Joh	Johnson				
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	2A	5,609,488	03/11/1997		McTaggart				
	2B	5,772,208	06/30/1998	Мс	McTaggart				_
	2C	5,791,648	08/11/1998		hi				
	2D	5,803,748	09/08/1998	Ma	ddrell et al.				
	2E	5,810,604	09/22/1998	Kor	op, Jr. et al.				
	2F	5,942,733	08/24/1999	Aile	en et al.				
	2G	5,989,700	11/23/1999	Kriv	vopal				
	2H	5,997,044	12/07/1999	Beh	nm et al.				
	21	6,002,389	12/14/1999	Kas	sser				_
	2J	6,021,306	02/01/2000 N		McTaggart				
	2K	6,041,215	03/21/2000	Ma	Maddrell et al.				
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	ЗА	6,104,306	08/15/2000	Hog	gue et al.				
	зв	6,118,426	09/12/2000	Alb	ert et al.				
	3C	6,124,851	09/26/2000	Jac	obson				
	3D	6,167,233	12/26/2000	Gre	sser, Jr. et al.				
	3E	6,188,391	02/13/2001	See	ly et al.				
	3F	6,205,690	03/27/2001	Her	opoulos et al.				
	3G	6,222,525	04/24/2001	Arm	nstrong				
	зн	6,297,811	11/02/2001	Ken	t et al.				
	31	6,329,044	12/11/2001	lnoı	ue et al.				
	31	6,377,009	04/23/2002	Phil	ipp				
	3K 6,421,524 07/16/2002			Pad	Padgett				
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